



UNITED STALES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | AT | TORNEY DOCKET NO. |
|-----------------|-------------|------------|----------------------|----------|-------------------|
| | * * ; F* | 8° 5 . ° 1 | | · | 98/ |
| | | | \neg | EX | AMINER |
| | | | * | | |
| • | | | | | |
| | | | | ART UNIT | PAPER NUMBER |

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

2 Mad C 1,



APR 0 2 2001

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON DC 20231
WWW.95070 QO.

| APPLICATION NO./ CONTROL NO. | FIRST NAMED INVENTOR / PATENT IN REEXAMINATION | ATTORNEY DOCKET NO. |
|------------------------------|------------------------------------------------|---------------------|
| | | |

EXAMINER

Alexander H. Spiegler

ART UNIT PAPER
1656 6

DATE MAILED

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821 - 1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

APPLICANT IS GIVEN 30 days FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R., §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication of earlier communications from the examiner should be directed to Alexander H. Spiegler whose telephone number is (703) 305-0806. The examiner can normally be reached Monday thru Friday, 7.00am to 3(30 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached at (703) 308-1152. The fax number for the organization where this application or proceeding is assigned is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

SMALLY G**XAMINE**R GROUP 1800 (2.1)

| / | 2 | <u> </u> | کاری | - |
|----|-----|----------|-----------------|------------|
| 10 | APR | 0 2 | 2001 | ر. الله |
| (| | | | OX. |
| 1 | TEN | 76 1 | PANEN | |

Notice to Comply

| Application No. | Applicant(s) |
|------------------------|-----------------------|
| 09/673,779 Examiner | JANSEN ET AL Art Unit |
| Alexander H. Spiegler | 1656 |

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a))

| 1 | for such a disclosure as set forth in 37 | ence disclosure contained in this application does not comply with the requirements of F.R. 1.821 - 1.825 for the following reason(s): |
|---|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | directed to the final rulemaking not the effective filing date is on or afte 1998) and 1211 OG 82 (June 23, 1 | omply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is ce published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If r July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 998). |
| | required by 37 C.F.R. 1.821(c) | n, as a separate part of the disclosure on paper copy, a "Sequence Listing" as |
| | 37 C.F.R. 1.821(e). | in computer readable form has not been submitted as required by |
| | computer readable form does not attached copy of the marked -up " | g" in computer readable form has been submitted. However, the content of the comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the Raw Sequence Listing." |
| | unreadable as indicated on the att | at has been filed with this application has been found to be damaged and/or ached CRF Diskette Problem Report. A Substitute computer readable form must be 1.825(d). |
| | 6. The paper copy of the "Sequen as required by 37 C.F.R. 1.821(e) | ce Listing" is not the same as the computer readable from of the "Sequence Listing" |
| | 7. Other: | |
| | Applicant Must Provide: ☐ An initial or substitute computer re | eadable form (CRF) copy of the "Sequence Listing" |
| | Lenecification | of the Sequence Listing as well as an amendment directing its entry into the |
| | | ne paper and computer readable copies are the same and, where applicable, include F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d) |
| | I . | |

For guestions regarding compliance to these requirements, please contact:

first it. But its Technical Assistance

. UN ZO. VZVV

THE DESIGN AS THE NOTICE WITH YOUR REPLY